We claim:

2h Al 1. A kit

A kit, comprising:

- a) at least one partially resoluble (co-)polymer; and
- b) at least one adhesive for silicones.

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- 2. The kit according to claim 1 further comprising a base body.
- 3. The kit according to claim 2 further comprising a silicone composition.
- 4. The kit according to claim 2 wherein the base body comprises polymers or copolymers of methacrylates.
- 5. The kit according to claim 2 wherein the base body additionally comprises fillers, such as glass powder.
- 6. The kit according to claim 2 wherein the base body is an impression tray, a dental crown, bridge, temporary crown, or a temporary bridge.
- 7. The kit according to claim 1 wherein the partially resoluble (co-)polymers comprise polystyrene, polycarbonate, poly(meth-)acrylate, polyvinyl chloride, polysulphone, polymethylpentene, polystyrene acrylonitrile or mixtures thereof.
- 8. The kit according to claim 7 wherein the poly(meth-)acrylates comprise polymers or mixed polymerisates of methyl, ethyl, propyl, butyl, neopentyl or tetrahydrofurfuryl esters of acrylic acids or methacrylic acids.

- 9. The kit according to claim 1 wherein the adhesive for silicones is a (co-)polymer or a mixture of (co-)polymers containing at least one SiH, vinyl groups or silanol groups.
- 10. The kit according to claim 1 wherein the partially resoluble (co-)polymers and/or the adhesives for silicones are dissolved or partially dissolved in at least one readily volatile inert solvent.
- 11. The kit according to claim 10 wherein the solvent is an aliphatic or aromatic, halogenated or non-halogenated hydrocarbon, ether, ketone, ester, or cyclic siloxane.
- 12. The kit according to claim 3 wherein the silicone composition comprises a silicone impression composition for taking impressions of teeth.
- 13. The kit according to claim 1 wherein components a) and b) are present in separate containers.
- 14. The kit according to claim 2 wherein components a), b), and c) are present in separate containers.
- 15. The kit according to claim 3 wherein components a), b), c), and d) are present in separate containers.
- 16. A method of manufacturing a molding, comprising the steps of:
- a) applying a solution of at least one partially resoluble (co-)polymer to at least one surface of a composite;
 - b) drying the partially resoluble (co-)polymer(s);
- c) applying a solution of at least one adhesive for silicones to the layer of the partially resoluble (co-)polymer(s); and
 - d) drying the adhesive(s).

- 17. The method of manufacturing a molding according to claim 16 further comprising applying a silicone composition to the adhesive(s).
- 18. The method of manufacturing a molding according to claim 16 wherein the partially resoluble (co-)polymer and/or adhesive for silicones are dissolved in at least one solvent.
- 19. The method of manufacturing a molding according to claim 18 wherein the solvent is a readily volatile inert solvent.
- 20. The method of manufacturing a molding according to claim 19 wherein the partially resoluble (co-)polymers comprise polystyrene, polycarbonate, poly(meth-)acrylate, polyvinyl chloride, polysulphone, polymethylpentene, polystyrene acrylonitrile or mixtures thereof.
- 21. The method of manufacturing a molding according to claim 20 wherein the poly(meth-) acrylates comprise polymers or mixed polymerisates of methyl, ethyl, propyl, butyl, neopentyl or tetrahydrofurfuryl esters of acrylic acids or methacrylic acids.
- 22. The method of manufacturing a molding according to claim 16 wherein the adhesive for silicones is a (co-)polymer or a mixture of (co-)polymers comprise at least one SiH, vinyl group or silanol group.
- 23. A kit according to claim 16 wherein the composite is used for manufacturing a molding or an impression tray for silicone compositions.
- 24. A molding produced according to the process of claim 16.
- 25. A molding produced according to the process of claim 17.